

Approved For Release 2004/07/08 : CIA-RDP81-01036R000100020014-4

25X1

SECRET

25X1

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

COUNTRY Germany (Soviet Zone)

REPORT NO.

25X1

SUBJECT Electronic Tube Production at Rohrenwerk
RFT Erfurt

RESPONSIVE TO	
1	2
CD NO.	
OO/C NO.	
ORR NO.	
DAS NO.	
OCI NO.	

DATE DISTR. 16 Nov 53

NO. OF PAGES 1

NO. OF ENCLS.

SUPP. TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS REPORT IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

25X1

- About 60 percent of the tubes produced at the Rohrenwerk RFT Erfurt are for reparations deliveries; a smaller part are used for export. The Volkspolizei receive only about three percent of the production; for them, chiefly army (Wehrmacht) type tubes have been manufactured of late. The production includes the types P 2000 and LD, also two battery tubes of unknown type. The sockets for these tubes are manufactured by Hescho in Hermsdorf.
- About 60,000 tubes of the first quality are manufactured monthly. Tubes of second quality go to the commercial trade.
- Following are data on the first quality tube type UCH II: Filament current, 100 MA; voltage of filament battery, 20 volts.
- The Erfurt works has not been able to take up the production of picture tubes and television transmission tubes. There are still difficulties with the manufacture of vacuums with normal receiver tubes. Broadcasting transmission tubes are produced in large quantities for export, but here also the percentage of waste is much too high, so that the plant works partly at a loss. Glass bulbs for picture tubes and transmitter tubes are manufactured in the Unterweissbach Works in Thuringia.

LIBRARY SUBJECT & AREA CODES

- end -

4/744.711 4mjc
2/744.711 4mjc

25X1

SECRET

25X1

DISTRIBUTION	STATE	ARMY	NAVY	AIR	FBI						
--------------	-------	------	------	-----	-----	--	--	--	--	--	--

This report is for the use within the USA of the Intelligence components of the Departments or Agencies indicated above. It is not to be transmitted overseas without the concurrence of the originating office through the Assistant Director of the Office of Collection and Dissemination, CIA.

Approved For Release 2004/07/08 : CIA-RDP81-01036R000100020014-4